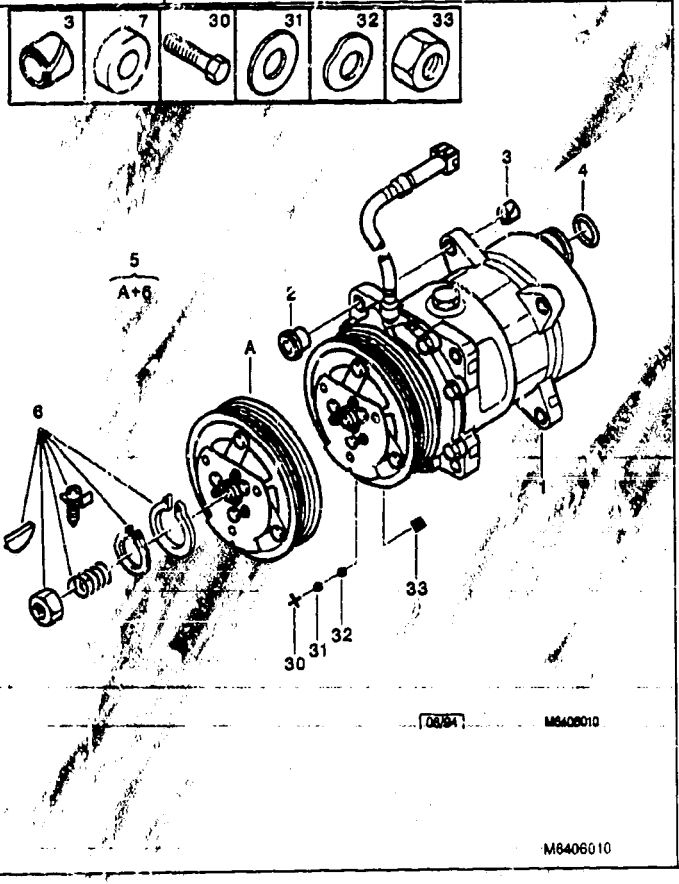
31/08/2001

## AIR CONDITIONED COMPRESSOR DETAIL



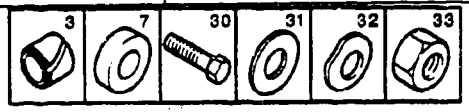

### - XU/XUD, AIR CONDITIONING

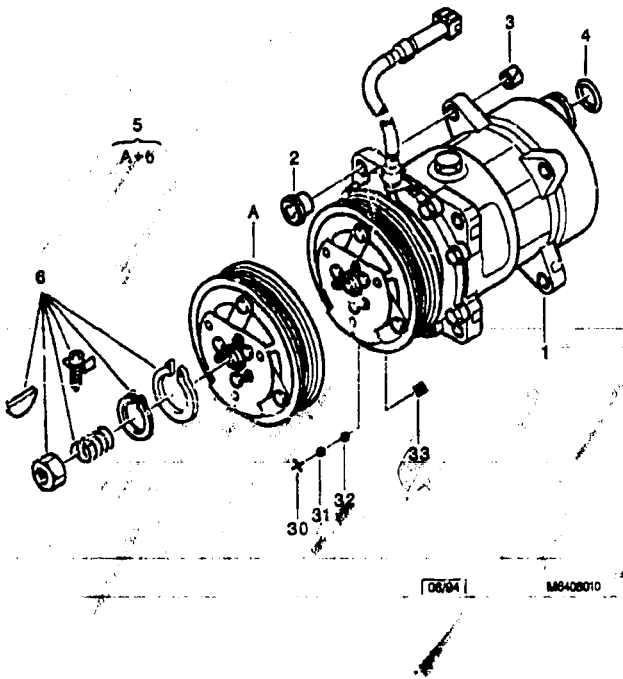
| | | | | |
|---|---|---|---|---|
| 1 | | 6453 P5 | 01 | **NEW COMPRESSOR**<br>SANDEN INT-<br>SD7H15 7870<br>-EXCEPT TURBO DIESEL XUD11BTE EXCEPT TURBO INJECTION XU10J2TE |
| | | 6453 GK | 01 | **COMPRESSOR SVEX**<br>SANDEN INT-<br>-EXCEPT TURBO DIESEL XUD11BTE EXCEPT TURBO INJECTION XU10J2TE<br>FOR SD7H15 7870 |
| | | 6453 P9 | 01 | **NEW COMPRESSOR**<br>SANDEN INT-<br>SD7H15 7854<br>-EXCEPT TURBO DIESEL XUD11BTE EXCEPT TURBO INJECTION XU10J2TE |
| | | 6453 GE | 01 | **COMPRESSOR SVEX**<br>SANDEN INT-<br>-EXCEPT TURBO DIESEL XUD11BTE EXCEPT TURBO INJECTION XU10J2TE<br>FOR SD7H15 7854 |
| | *6453 L5* | | 01 | *COMPRESSOR SD7V16QA1106 (6V)* |
| | RP | 6453 FE | 01 | *-TO O 06413*<br>*- TURBO DIESEL XUD11BTE*<br>*OR TURBO INJECTION XU10J2TE* |
| | | 6453 FE | 01 | **NEW COMPRESSOR** SD7V16QA1227<br>SANDEN INT-<br>-FROM O 06414<br>- TURBO DIESEL XUD11BTE<br>RMP SD7V16QA1218 (6V)<br>OR TURBO INJECTION XU10J2TE<br>RMP SD7V16QA1106 (6V) |
| | | 6453 GA | 01 | **COMPRESSOR SVEX**<br>SANDEN INT-<br>- TURBO DIESEL XUD11BTE<br>OR TURBO INJECTION XU10J2TE<br>FOR SD7V16QA1106 / QA1218 AND QA1227 |
| 2 | | 6453 G2 | 01 | **SUPPORT CUP**<br>-EXCEPT INJECTION XU10J4R EXCEPT TURBO DIESEL XUD11ATE EXCEPT TURBO DIESEL XUD11BTE |
| | | 6453 AS | 02 | **SPACER**<br>-TURBO DIESEL XUD11BTE FROM O 07504 |

.../...

31/08/2001

# AIR CONDITIONED COMPRESSOR DETAIL



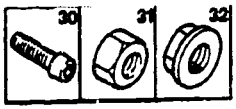



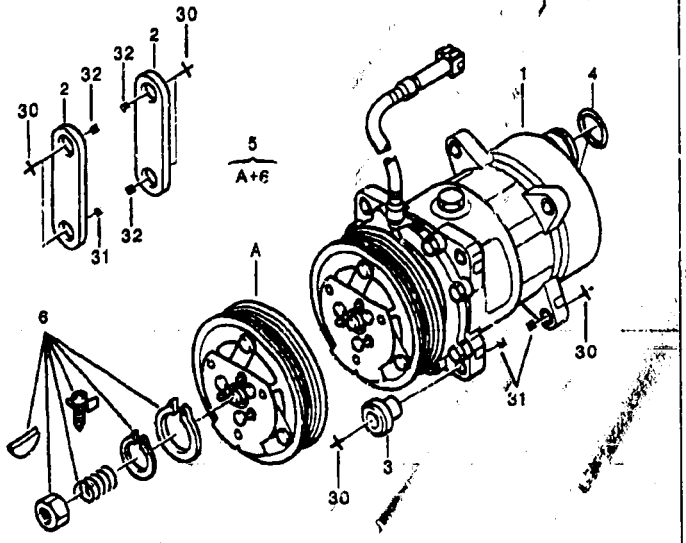

M6406010

| | | | | |
|---|---|---|---|---|
| | 6453 L3 | 02 | **COMPRESS SOCKET** DIAM INT 10,1<br>- TURBO DIESEL XUD11ATE<br>OR INJECTION XU10J4R |
| | 6453 V4 | 02 | **SUPPORT CUP**<br>-TURBO DIESEL XUD11BTE TO O 07503 |
| 3 | 6453 G1 | 02 | **PIN** DIAM 16 LONG 21.5<br>-EXCEPT INJECTION XU10J4R EXCEPT TURBO DIESEL XUD11ATE |
| | 6453 L9 | 02 | **CENTRING FIN** 16X25,5<br>- TURBO DIESEL XUD11ATE<br>OR INJECTION XU10J4R |
| 4 | 6457 R5 | 02 | **RING-SEAL** DIAM INT 20.22 |
| | | | **COMPRESSOR CLUT** |
| 5 | 6453 T4 | 01 | FOR COMPRESSOR SD7H15 7870 |
| | 6453 T3 | 01 | FOR COMPRESSOR SD7H15 7854 |
| | 6453 L7 | 01 | 6V<br>FOR SD7V16QA1106 TO O 08413 |
| | 6453 EZ | 01 | 6VOIES<br>FOR SD7V16QA1218 FROM O 08414 |
| | 6453 JC | 01 | FOR SD7V16QA1227 FROM O 08512 |
| | | | **PULLEY MOUNTING** |
| 6 | 6453 L8 | 01 | FOR SD7V16QA1106 TO O 08413 |
| | 6453 FA | 01 | *FOR SD7V16QA1218 FROM O 08414* |
| | RP 6453 ET | 01 | |
| | 6453 ET | 01 | FOR SD7V16QA1227 FROM O 08512 |
| 7 | 6453 L1 | 02 | **SPACER** INT 10,2X26 EP 10,2<br>-TURBO DIESEL XUD11BTE |
| 30 | 6921 91 | 04 | **CAPSCREW** DIAM 10X150-55<br>-EXCEPT TURBO DIESEL XUD11BTE |
| | 6913 D0 | 04 | **SOCKET SCREW** DIAM 10X150-60<br>-TURBO DIESEL XUD11BTE |
| 31 | 6949 09 | 04 | **PLAIN WASHER** 10X27-3,5 |
| 32 | 6962 11 | 04 | **FLEXIBLE WASHER** 10X21,3-1 |
| 33 | 6922 57 | 04 | **CAPSCREW** 14X150-40 |

31/08/2001

## AIR CONDITIONED COMPRESSOR DETAIL




06/94 M6406020

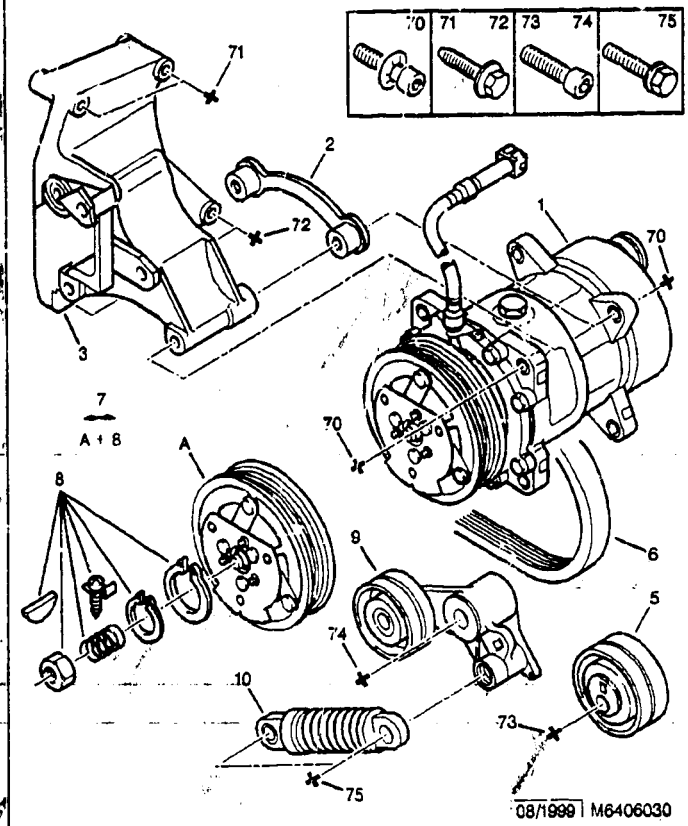
M6406020

### - AIR CONDITIONING : INJECTION ZPJ OR INJECTION ZPJ4

| | | | |
|---|---|---|---|
| 1 | 6453 Q2 | 01 | **NEW COMPRESSOR**<br>SANDEN INT-<br>SD7V16 1116 |
| | 6453 GJ | 01 | **COMPRESSOR SVEX**<br>SANDEN INT-<br>FOR SD7V16 1116 |
| 2 | 6453 F2 | 02 | **HEATR FLAP LINK**<br>TO O 06600 |
| | 6453 T9 | 01 | **SPACER**<br>FROM O 06601 |
| 3 | 6453 F7 | 01 | **INSERT** |
| 4 | 6457 R5 | 02 | **RING-SEAL** DIAM INT 20,22 |
| 5 | 6453 T5 | 01 | **COMPRESSOR CLUT**<br>FOR COMPRESSOR SD7V16 1116 |
| 6 | 6453 L8 | 01 | **PULLEY MOUNTING** |
| 30 | 96 066 988 | 06 | **SOCKET SCREW**<br>DIAM 10X1,50-47<br>TO O 06600 |
| | 6913 D0 | 02 | DIAM 10X150-60<br>FROM O 06601 |
| 31 | 5932 57 | 04 | **HEXAGONAL NUT** DIAM 10X150-8,3 |
| 32 | 6935 70 | 02 | **WASHER-NUT** 10X150-10,7-17 |

31/08/2001

## AIR CONDITIONED COMPRESSOR DETAIL



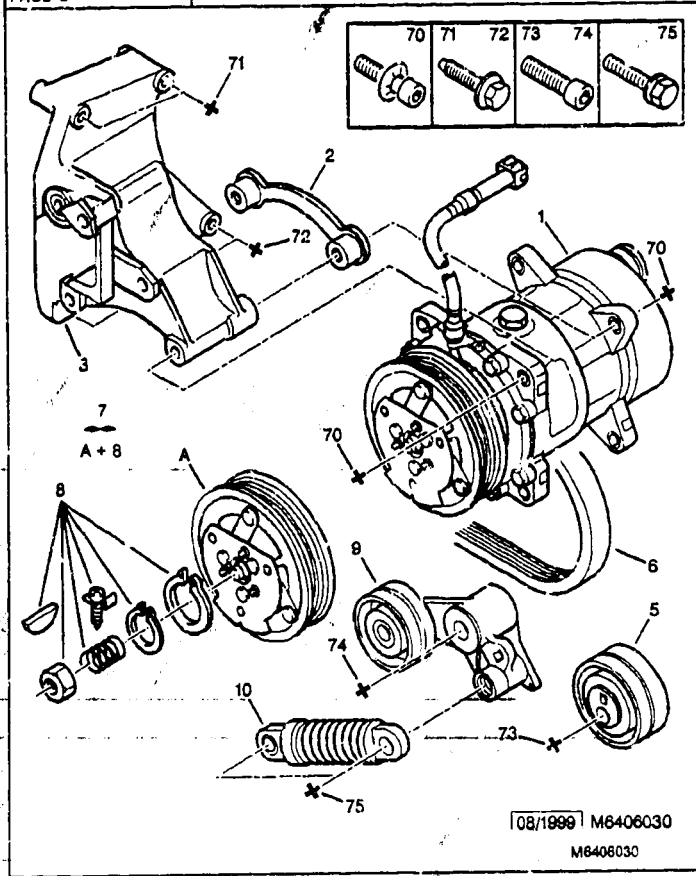

## - TURBO DIESEL DK5ATE, AIR CONDITIONING

| | | | | |
|---|---|---|---|---|
| 1 | 6453 L5 | | 01 | *COMPRESSOR SD7V16QA1106 (6V)* |
| | RP | 6453 FE | 01 | *TO O 08413* |
| | | 6453 FE | 01 | **NEW COMPRESSOR** SD7V16QA1227 SANDEN INT- (RMP SDV16QA1218(6V) FROM O 08414 |
| | | 6453 GA | 01 | **COMPRESSOR SVEX** SANDEN INT- FOR SD7V16QA1106 / QA1218 AND QA1227 |
| | | | | **COMPRES BRACKET** |
| 2 | | 6453 R6 | 01 | |
| 3 | | 6453 S8 | 01 | |
| 5 | | 6453 S3 | 01 | **ROLLER** |
| 6 | | 5750 K6 | 01 | **COMPRESSOR BELT** K6 - LE 1882 |
| | | | | **COMPRESSOR CLUT** |
| 7 | | 6453 L7 | 01 | 6V FOR SD7V16QA1106 TO O 08413 |
| | | 6453 EZ | 01 | 6VOIES FOR SD7V16QA1218 FROM O 08414 |
| | | 6453 JC | 01 | FOR SD7V16QA1227 FROM O 08512 |
| | | | | **PULLEY MOUNTING** |
| 8 | | 6453 L8 | 01 | FOR SD7V16QA1106 TO O 08413 |
| | 6453 FA | | 01 | *FOR SD7V16QA1218 FROM O 08414* |
| | RP | 6453 ET | 01 | |
| | | 6453 ET | 01 | FOR SD7V16QA1227 FROM O 08512 |
| 9 | | 6453 Y3 | 01 | **ROLLER BRACKET** |
| 10 | | 6453 Y4 | 01 | **TENSIONER** |
| 70 | | 6913 L4 | 04 | **SCREW** 10X150-40 |
| | | | | **SCREW WITH BASE** |
| 71 | | 6925 B2 | 02 | 8X125-65 |
| 72 | | 6925 99 | 02 | DIAM 8X125-45 |

.../...

31/08/2001

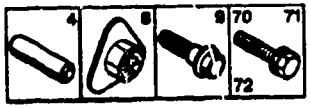
# AIR CONDITIONED COMPRESSOR DETAIL

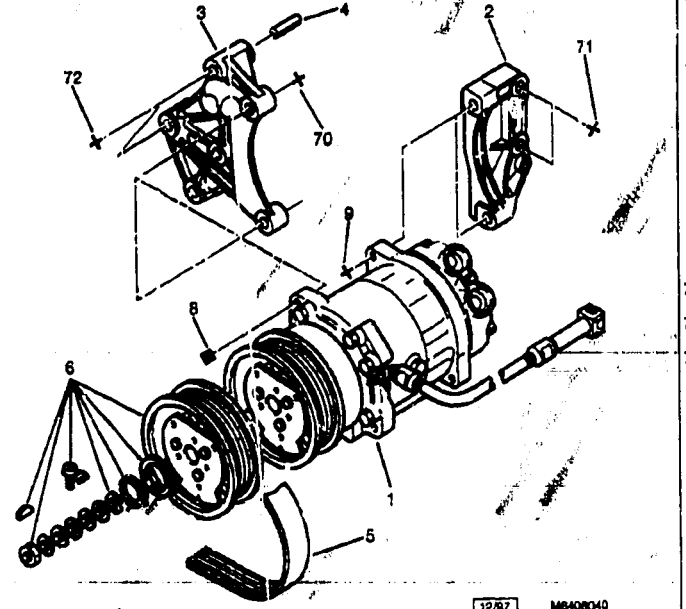



| | | | | |
|---|---|---|---|---|
| 73 | *6913 44* | | 01 | **SOCKET SCREW** |
| | | **RP 6913 S9** | 01 | *DIAM 8X125-35* |
| 74 | | **6453 Y2** | 01 | 10X150-75 |
| 75 | | **6923 16** | 02 | **SELF-TAP SCREWS** DIAM 8X125-35 |

31/08/2001

## AIR CONDITIONED COMPRESSOR DETAIL




M6406040

## - INJECTION ES9J4, AIR CONDITIONING

| | | | | |
|---|---|---|---|---|
| 1 | | 6453 AX | 01 | **NEW COMPRESSOR** SD7V16 1209<br>SANDEN INT- |
| | | 6453 GP | 01 | **COMPRESSOR SVEX**<br>SANDEN INT-<br>FOR SD7V16 1209 |
| | | | | **COMPRES BRACKET** |
| 2 | | 6453 Z5 | 01 | |
| 3 | | 6453 Z7 | 01 | |
| 4 | | 6968 81 | 02 | **PIN** DIAM13 LONG10 |
| 5 | 5750 Q6<br>RP | 5750 T0 | 01<br>01 | *DRIVE BELT K6 - LE 1626* |
| 6 | | 6453 AY | 01 | **COMPRESSOR CLUT** SD7V16 1209<br>SANDEN INT- |
| 8 | | 6453 Z8 | 02 | **MOUNTING BEAM** |
| 9 | | 6453 Z6 | 02 | **SHAFT SCREW** |
| | | | | **SELF-TAP SCREWS** |
| 70 | | 6925 H9 | 02 | DIAM 10X150-55 |
| 71 | | 6922 C6 | 02 | DIAM 10X150-40 |
| 72 | | 6923 C5 | 03 | DIAM 10X150-90 |